In the United States Patent and Trademark Office

Serial Number:

Application. Filed:

Applicant(s):

Simon Robert Walmsley

Application. Title:

CONSUMABLE AUTHENTICATION PROTOCOL AND SYSTEM

(This is a "Divisional" of US Patent Application Serial No. 09/113,223)

Examiner/GAU:

Nga B. Nguyen, 2764

Mailed:

March 1, 2000

At:

Balmain NSW Australia

Docket No.

AUTH10US

Assistant Commissioner for Patents

Washington, District of Columbia 20231

Petition to Delete Inventors in a Divisional Application

Dear Sir:

Pursuant to 37 CFR 1.63(d)(2), we respectfully request the deletion of Kia Silverbrook and Paul Lapstun who are not inventors in the above-identified divisional patent application.

Respectfully submitted

First Inventor in Parent Application:

KIA SILVERBROOK

C/- Silverbrook Research Pty Ltd

393 Darling Street

Balmain NSW 2041, Australia Telephone: 61-2-9818-6633 Facsimile: 61-2-9818-6711 Email: kia@silverbrook.com.au

Joint Inventors in Parent Application:

SIMON ROBERT WALMSLEY

Unit 3,**9**Pembroke Street Epping NSW 2121, Australia

pping 11511

PAUL LAPSTUN

13 Duke Avenue

Rodd Point NSW 2046, Australia

This is "Divisional" of US Patent Application Serial No. 09/113,223 filed July 10, 1998.

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

March 1, 2000

Date

Under the Paperwork Reduction Act of 1995	, no persons are required to r	espond to a collection of inform	nation unless it displays a valid OMB control numb	er.
FEE TRANSMITTAL		Complete if Known		
		Application Number		
for FY 2000 Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		Filing Date		
		First Named Inventor	Simon Robert Walmsley	
		Examiner Name	Nga B. Nguyen	
See 37 C.F.R. §§ 1.27		Group / Art Unit	2764	
TOTAL AMOUNT OF PAYMENT	(\$)448	Attorney Docket No.	AUTH10US	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
1. indicated fees and credit any overpayments to:	Large Entity Small Entity			
Deposit	Code (\$) Code (\$)	Fee Paid		
Account Number	105 130 205 65 Surcharge - late filing fee or oath			
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Account Name	139 130 139 130 Non-English specification			
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for reexamination			
Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. X Payment Enclosed: X Check Money Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 380 216 190 Extension for reply within second month			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	<u> </u>		
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month			
101 690 201 345 Utility filing fee 345	119 300 219 150 Notice of Appeal			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing			
108 690 208 345 Reissue filing fee 114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 345	141 1,210 241 605 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee			
Total Claims 27 -20** = 7 x 9 = 63	144 580 244 290 Plant issue fee			
Independent 1 - 3** = X 39 = 0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent = 0	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 (581) 40 Recording each patent assignment per property (times number of properties)	40		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection			
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be			
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 63	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	40		
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) Kia Silverbrook Registration No. Telephone 61-2-9818-6633				

WARNING:

Signature

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/05 (4/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Attomey Docket No. UTILITY **AUTH10US** First Inventor or Application Identifier **PATENT APPLICATION** Simon Robert Walmsley Consumable Authentication Protocol and System Title **TRANSMITTAL** applications under 37 C.F.R. § 1.53(b) Express Mail Label No. EJ776402428US

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents. X See Transmittal Form (e.g., PTO/SB/17)					
Submit an original and a duplicate for fee processing	_		ADDRESS TO: Box Patent Application		
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113)	1. (s 2. X Sp (p) - C - S	processing to the processing of the processing o	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy)		
Brief Description of the Drawings (if filed) Detailed Description Claim(s) Assignment Papers (cover sheet & document(s)) Reference of the Disclosure Total Sheets	- E	Background of the Invention	ACCOMPANYING APPLICATION PARTS		
Continuation X Divisional Continuation-in-part (CIP) Of prior application No:	3. X Dr 4. Oath or b. *Note For Fees, A SM/ IF ONE FILE	Claim(s) Detailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets 8] Declaration [Total Pages 4] X Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed) i. X DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b) ITEMS 18-13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY. BALL ENTITY: STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPTION APPLICATION IS RELIED UPON 137 C.F.R. § 1.28).	8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) X Statement filed in prior application, Status still proper and desired (PTO/SB/09-12) 14. (if foreign priority is claimed) 15. Other:		
Prior application information: Examiner Nga B. Nguyen Group / Art Unit: 2764 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated b reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label					
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label					
Tourispondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)	under Box 4	b, is considered a part of the disclosure of the accompa	nying continuation or divisional application and is hereby incorporated by		
Customer Number or Bar Code Label Name Kia Silverbrook Silverbrook Research Pty. Ltd. Address City Balmain State NSW Zip Code Correspondence address below Zip Code Zorespondence address below Zip Code	reference. T				
Name Kia Silverbrook Silverbrook Silverbrook Research Pty. Ltd.		17. CORRESPOND	ENCE ADDRESS		
Silverbrook Research Pty. Ltd. 393 Darling Street					
Address 393 Darling Street City Balmain State NSW Zip Code 2041	Name				
City Balmain State NSW Zip Code 2041		Silverbrook Research Pty. Ltd.			
City Balmain State NSW Zip Code 2041	Address	393 Darling Street			
Country Australia Telephone 61-2-9818-6633 Fax 61-2-9818-6711	City	Balmain State	NSW Zip Code 2041		
	Country	Australia Telephone	61-2-9818-6633 Fax 61-2-9818-6711		
Name (Print/Type) Kia Silverbrook Registration No. (Attorney/Agent)	Name (i	Print/Type) Kia Silverbroek	Registration No. (Attorney/Agent)		

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Docket No.: AUTH10US

Certificate of Mailing under 37 CFR 1.8

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> Assistant Commissioner for Patents Washington, D.C. 20231

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	7/ Cu
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	JANETTE FAYE LEE

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Typed or printed name of person signing Certificate

Submitted herewith Utility Patent Application Transmittal and enclosures for an invention entitled "CONSUMABLE AUTHENTICATION PROTOCOL AND SYSTEM", which is a "Divisional" of US Patent Application No. 09/113,223.

Express Mail Label: EJ77L402428U2

each submitted paper.

PTO/SB/10 (1-99)

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(37 CFR 1.9(f) & 1.27(c))SMALL BUSINESS CONCERN	Docket Number (Optional) AUTH10US		
Applicant, Patentee, or Identifier: Silverbrook Research Pty Ltd			
Application or Patent No.:Filed or Issued:			
Title: Consumable Authentication Protocol and Syste			
This is a "Divisional" of US Patent Application Serial No. 09/113,223 filed	July 10, 1998.		
I hereby state that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below:			
NAMEOFSMALLBUSINESSCONCERN Silverbrook Research Pty. Ltd.			
ADDRESSOFSMALLBUSINESSCONCERN 393 Darling Street, Balmain, NSW 2041, Australia			
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.			
I hereby state that rights under contract or law have been conveyed to and remain wit identified above with regard to the invention described in:	h the small business concern		
the specification filed herewith with title as listed above. the application identified above. the patent identified above.			
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).			
Each person, concern, or organization having any rights in the invention is listed belo □ no such person, concern, or organization exists. □ each such person, concern, or organization is listed below.	w:		
Separate statements are required from each named person, concern or organization stating their status as small entities. (37 CFR 1.27)	having rights to the invention		
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))			
NAME OF PERSON SIGNING Kia Silverbrook			
TITLE OF PERSON IF OTHER THAN OWNER			
ADDRESS OF PERSON SIGNING 393 Darling Street, Balmain, NSW 2041, Au	stralia		
SIGNATURE DATE N			

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